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Kay Costanza

Administrative Patent Paralegal

**Message:**

**\*\*Official Entry of Revocation and New Power of Attorney for**

Appl. No. 09/822,208  
by Attorney

Henry B. Ward, III  
Reg. No. 42,212

**Number of Pages: (including cover page)**

**3**

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<b>CLIENT/MATTER:</b>	<b>042757/278583</b>	<b>OPERATOR:</b>	

Alston & Bird

Attorney's Docket No. 042757/278583

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re: Herriot *et al.* Group Art Unit: 2819  
Appl. No.: 09/822,208 Examiner Name: Jean Jeanglaude  
Filed: April 2, 2001 Confirmation No.: 9866  
For: AUTOMATIC EVOLUTION OF MIXED  
ANALOG AND DIGITAL ELECTRONIC CIRCUITS

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Commissioner for Patents  
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REVOCATION OF POWER OF ATTORNEY  
AND NEW POWER OF ATTORNEY BY ASSIGNEE

Assignee hereby revokes all powers of attorney previously granted with respect to the above-identified patent application, and appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and directs that all correspondence be addressed to that Customer Number:

Customer Number 00826

with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct telephone calls to the attention of:

Henry B. Ward, III  
Registration No. 42,212  
Tel Charlotte Office (704) 444-1000  
Fax Charlotte Office (704) 444-1111

Assignee hereby elects under 37 C.F.R. § 3.71 to prosecute this patent application and certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of a chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: James W. Herriot; Stuart A. Kauffman To: Bios Group, Inc.  
A copy of this assignment is attached hereto.
2. From: BiosGroup, Inc. To: NuTech Solutions, Inc.  
The document was recorded in the Patent and Trademark Office at Reel 014734, Frame 0264.

Revocation and New Power of Attorney  
Page 2

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

NUTECH SOLUTIONS, INC.

By: 

TED GRABOWSKI  
(Print or type name of person signing)

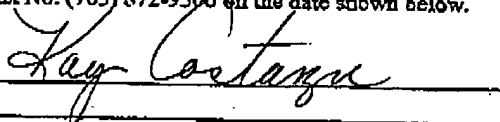
Title: V.P., Business & Legal Affairs

Date: June 15, 2004

CUSTOMER No. 00826  
ALSTON & BIRD LLP  
Bank of America Plaza  
101 South Tryon Street, Suite 4000  
Charlotte, NC 28280-4000  
Tel. Charlotte Office (704) 444-1000  
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
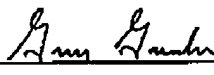
CERTIFICATION OF FACSIMILE TRANSMISSION

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<p>TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS</p> <p>Box Assignment</p> <p>Washington, DC 20231</p> <p>Please record the attached original documents or copy thereof.</p>	
<p>1. Name of conveying party(ies):</p> <p style="margin-left: 20px;">James W. HERRIOT and Stuart A. KAUFFMAN</p> <p>Additional name(s) of conveying party(ies) attached: _____</p> <p>3. Nature of conveyance:</p> <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Assignment  <input type="checkbox"/> Security Agreement  <input type="checkbox"/> Other _____         </div> <div> <input type="checkbox"/> Merger  <input type="checkbox"/> Change of Name         </div> </div> <p>Execution Date: <u>September 20, 2000, and September 22, 2000, respectively</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>BIOS GROUP INC.</u></p> <p>Address: <u>317 Paseo de Peralta Santa Fe, New Mexico 87501</u></p> <p>Country (If other than USA): _____</p>
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <div style="display: flex; justify-content: space-between;"> <p>A. Patent Application No.(s) <u>PCT/US99/22917</u></p> <p>B. Patent No.(s) _____</p> </div> <p style="text-align: center;">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p style="margin-left: 20px;">PENNIE &amp; EDMONDS             1667 K Street, N.W.            Washington, D.C. 20006</p>	<p>6. Number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$ 40.00</u>            Please charge to the deposit account listed in Section 8.</p> <p>8. Deposit account number:  <u>16-1150</u></p>
<p><b>DO NOT USE THIS SPACE</b></p>	
<p>9. Statement and signature.</p> <p style="margin-left: 20px;"><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <p><u>Gregory J. Gonsalves</u>      <u>43.639</u></p> <p style="font-size: 0.8em;">Name of Person Signing    Reg. No.</p> </div> <div style="width: 30%; text-align: center;">  <p style="font-size: 0.8em;">Signature</p> </div> <div style="width: 30%; text-align: right;"> <p><u>October 12, 2000</u></p> <p style="font-size: 0.8em;">Date</p> </div> </div> <div style="display: flex; justify-content: flex-end; align-items: center; margin-top: 5px;"> <p style="font-size: 0.8em;">Total number of pages including cover sheet:</p> <div style="border: 1px solid black; padding: 2px 10px; margin-left: 10px;">3</div> </div>	

Mail documents to be recorded with required cover sheet information to:  
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 Washington, D.C. 20231

DC1 - 269390.1

## ASSIGNMENT

WHEREAS, WE, James W. HERRIOT and Stuart A. KAUFFMAN, ASSIGNORS, citizens of the United States, residing at 784 Rosewood Drive, Palo Alto, CA 94303 and 1811 S. Camino Cruz Blanca, Santa Fe, New Mexico 87501 (formerly residing at 15 Montecito Road, Santa Fe, New Mexico 87501), respectively, are the inventors of the invention in AUTOMATIC EVOLUTION OF MIXED ANALOG AND DIGITAL ELECTRONIC CIRCUITS for which we have executed an International application

☐ which is executed on ☐ even date herewith or ☐ \_\_\_\_\_ (date)

☒ which is identified by Pennie & Edmonds LLP docket no. 9392-014-228

☒ which was filed on, October 1, 1999 Application No. PCT/US99/22917 and claims priority to United States Provisional Application No. 60/102,685 which was filed on October 1, 1998.

and WHEREAS, BIOS GROUP INC. organized and existing under the laws of the state Delaware, and having an office for the transaction of business at 317 Paseo de Peralta, Santa Fe, New Mexico 87501, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said International Patent Application and all national and regional stage applications thereof and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date Sept 22, 2000 Stuart A. Kauffman L.S.

State of

County of

} SS.: )

In the State of NEW MEXICO, county of SANTA FE, on 9-22-2000, before me, DALLAS STEELE, Notary Public, personally appeared Stuart A. Kauffman, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Stuart A. Kauffman  
COMMISSION EXPIRES: 7-22-2003

## ASSIGNMENT

WHEREAS, WE, James W. HERRIOT and Stuart A. KAUFFMAN, ASSIGNORS, citizens of the United States, residing at 784 Rosewood Drive, Palo Alto, CA 94303 and 1811 S. Camino Cruz Blanca, Santa Fe, New Mexico 87501 (formerly residing at 15 Montecito Road, Santa Fe, New Mexico 87501), respectively, are the inventors of the invention in **AUTOMATIC EVOLUTION OF MIXED ANALOG AND DIGITAL ELECTRONIC CIRCUITS** for which we have executed an International application

☐ which is executed on ☐ even date herewith or ☐ \_\_\_\_\_ (date)

☒ which is identified by Pennie & Edmonds LLP docket no. 9392-014-228

☒ which was filed on October 1, 1999 Application No. PCT/US99/22917 and claims priority to United States Provisional Application No. 60/102,685 which was filed on October 1, 1998

and WHEREAS, BIOS GROUP INC. organized and existing under the laws of the state Delaware, and having an office for the transaction of business at 317 Paseo de Peralta, Santa Fe, New Mexico 87501, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

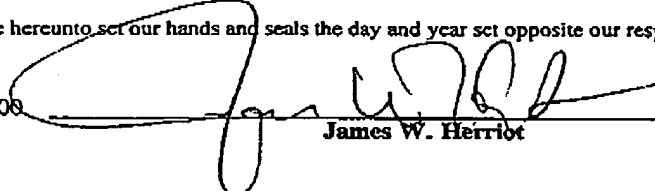
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said International Patent Application and all national and regional stage applications thereof and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce protection for said invention in all countries.

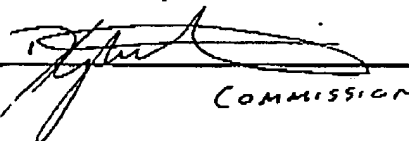
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date Sept 20, 2000  L.S.  
James W. Herriot

State of NEW MEXICO )  
County of SANTA FE ) SS.:

In the State of NEW MEXICO, county of SANTA FE, on 9-20-2000, before me, DALLAS STEELE Notary Public, personally appeared James W. Herriot, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

  
COMMISSION EXPIRES: 7-22-2003